5600-115 # 28 Amdt F(f

Examiner Huleatt Art Unit 185

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Reddy et al.

548,228

Filed November 2, 1983

For HETEROPOLYMERIC PROTEINS

Commissioner of Patents and Trademarks

Washington, DC 20231

Sir:

Serial No.:

AMENDMENT AFTER FINAL REJECTION UNDER §1.116

Responsive to the Advisory Action mailed June 13, 1988, kindly amend the claims as follows:

In the claims:

In claim 5, line 8, insert "and" after --vector --.

✓In claim 21/line 1, replace "ll" with --5--.

In claim 22, line 4, insert, after "LH", --wherein

said vector is capable of transforming a mammalian cell which can process said hormone. --

Cancel claim 46 without prejudice.

REMARKS

Claims 5, 7, 10, 12-15, 17-19, 21-31, 33, 37, 38, 40-44 and 46 are pending in this application.

The claims have been amended as suggested by the Examiner to overcome the remaining §103 rejection. It is noted that the claimed material is biologically active, as described in the specification on page 1, line 20.

> I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner

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